

**THE UNITED STATES
TRANSPORTATION COMMAND**

**DEFENSE BUSINESS OPERATING FUND
TRANSPORTATION**

**FY 1998-2001
PROGRAM OBJECTIVE MEMORANDUM**



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DBOF-T

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UNITED STATES TRANSPORTATION COMMAND

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30 May 96

MEMORANDUM FOR SECRETARY OF DEFENSE

FROM: TCCC

SUBJECT: FY 1998-2003 Program Objective Memorandum (POM)

1. The United States Transportation Command (USTRANSCOM) POM is submitted according to the FY98-03 POM Preparation Instructions (PPI). The PPI requires we provide only a partial POM this year, to include our intra-DBOF purchases and our Capital investments for computers and communications infrastructure, and the functional Automated Information Systems that comprise the Defense Information Infrastructure.

2. USTRANSCOM executes its mission through its three Transportation Component Commands: Air Mobility Command (AMC), Military Sealift Command (MSC), Military Traffic Management Command (MTMC), and a direct reporting unit, the Defense Courier Service. This joint team, along with our partners in the Department of Transportation and the commercial transportation industry, operates and maintains the Defense Transportation System (DTS).

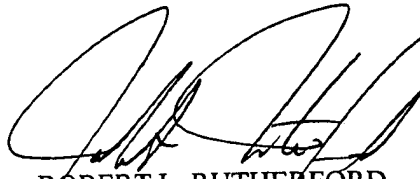
3. The Capital program provides critical systems and equipment to support the execution of our mission to provide air, land, and sea transportation for the Department of Defense, both in time of peace and war. Competing demands in our capital programs provided a significant challenge to keep our investments to an affordable level. We must fund an essential investment in C4 modernization programs to ensure the DTS is capable and ready to support the needs of the warfighting CINCs and to provide quality service to our customers. Key capital investments are described below:

a. The Global Transportation Network (GTN) is USTRANSCOM's number one priority capital investment. GTN is a command and control information system for USTRANSCOM and its component commands that will provide integrated and automated support for planning common-user airlift, surface lift, and terminal services that deploy and sustain DoD forces globally during peacetime and war. When complete, GTN will facilitate our global transportation management responsibilities. The full-scale operational system, currently under development with Lockheed Martin, is scheduled to reach initial operational capability in November 1996 and full operational status in 1999.

b. Other high priority systems in various development stages are: the Worldwide Port System (WPS), which provides MTMC water port management of common-user cargo moving in the DTS; MSC's Integrated Command, Control and Communications (IC3) project, which will automate, migrate, and integrate systems and processes from deliberate planning through daily operations and contingency execution; and AMC's Command and Control Information Processing System (C2IPS), which provides planning, scheduling, and analysis for air transportation assets. WPS and IC3 will interface with GTN to provide surface movement status of passengers and cargo, while C2IPS, coupled with other systems, will integrate with GTN to present the airlift view.

c. Another high priority capital investment is the Defense Transportation Electronic Data Interchange (EDI) program. EDI will reduce the dependency on paper documents, e.g., bills of lading, manifests, discrepancy reports, and requests for booking. The initial version of our EDI plan focuses on freight movements and associated electronic payments. Later additions will cover personal property shipments, passengers, and any new issues which need to be addressed to improve timely and effective information exchange between vendors, DoD shippers, transshippers, receivers, carriers, and other required trading partners.

4. In conclusion, the United States Transportation Command is committed to supporting the unified combatant commanders by providing a combat ready worldwide DTS to support National Command Authority taskings. While we are undergoing streamlining and reengineering efforts in various stages, we are committed to provide the most effective and responsive strategic mobility capability in the world into the next century.



ROBERT L. RUTHERFORD
General, USAF
Commander in Chief

Attachment:
FY98-03 DBOF-T POM

cc:
Chairman, Joint Chiefs of Staff

U N C L A S S I F I E D

Format N-2A: Intra DBOF-Financing of Defense Business Operations Fund Activities

(Current \$ Millions)

United States Transportation Command

DBOF Business Area: Transportation (TRANSCOM)

DBOF Business Area:	<u>FY1995</u>	<u>FY1996</u>	<u>FY1997</u>	<u>FY1998</u>	<u>FY1999</u>	<u>FY2000</u>	<u>FY2001</u>	<u>FY2002</u>	<u>FY2003</u>
Base Support (Navy PWCs)									
Financial Operations (DFAS)	7.1	6.3	6.7	6.9	7.1	7.2	7.4	7.6	7.8
Base Support (Navy PWCs)	5.5	5.9	6	6.1	6.2	1.6	0.4	0.4	0.4
Supply Mgmt (DLA)	709	683.5	664.2	693.8	717.4	737.9	788.7	816.6	874.7
Supply Mgmt (Army)	5.4	5.7	5.7	5.8	5.9	6	6.1	6.2	6.2
Printing & Publication Svc (Navy)	1	1.4	1.5	1.6	1.6	1.7	1.7	1.7	1.9
Transportation (TRANSCOM)	71.2	88.5	89.1	107.1	119.2	128	134.2	134.4	134.4
Depot Maint-Aviation (AF)	323.9	348.5	336.6	384.1	350.2	332.4	308.7	311	309.1
Information Services (Army)	0	0	0	0	0	0	0	0	0
Information Services (Air Force)	3.5	6.4	6.3	3.7	3.9	4.2	4.4	4.8	5
Information Services (Navy)	9.1	4.3	4.5	4.5	4.5	4.5	4.5	4.5	4.5
Distribution Depots (DLA)	229.1	211.3	189	217	217.9	223.2	224.1	229.9	231.2

U N C L A S S I F I E D

N-2A-1

U N C L A S S I F I E D

Format G-2: DII Resources (Summary)

Functional Areas

United States Transportation Command

Functional AIS Summary: Logistics

<u>Resource Baseline</u>	Current \$ Millions / End Strength in (000s)							
	FY1995	FY1996	FY1997	FY1998	FY1999	FY2000	FY2001	FY2002
Development and Modernization								
DBOF	94.982	163.539	162.502	166.076	157.419	126.194	116.408	106.953
TOTAL	94.982	163.539	162.502	166.076	157.419	126.194	116.408	106.953
Current Services								
DBOF	39.872	48.263	46.916	72.122	80.554	80.984	80.719	83.948
TOTAL	39.872	48.263	46.916	72.122	80.554	80.984	80.719	83.948
TOTAL RESOURCES (Dollars)	134.854	211.802	209.418	238.198	237.973	207.178	197.127	190.901
Not Add								
Hardware Purchase/Lease	38.073	58.118	59.535	62.313	64.082	61.983	56.242	56.237
Software Purchase/Leases	56.909	105.421	102.967	103.763	93.337	64.211	60.166	50.716
Total	94.982	163.539	162.502	166.076	157.419	126.194	116.408	106.953

UNCLASSIFIED

Format :

Functional Areas

United States Transportation Command

Logistics

GLOBAL TRANSPORTATION NETWORK

CATEGORY: 1 OSD Selected Migration System/Program

Initiative or AIS #: HQ-02

Current \$ Millions / End Strength in (000s)

	<u>FY1995</u>	<u>FY1996</u>	<u>FY1997</u>	<u>FY1998</u>	<u>FY1999</u>	<u>FY2000</u>	<u>FY2001</u>	<u>FY2002</u>	<u>FY2003</u>
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Description:

Global Transportation Network (GTN) is a system to provide automated support necessary to enable USTRANSCOM Global Transportation Management. Deployment of GTN is required to provide Global Operations Command and Control capabilities, medical regulating/evacuation and Intransit visibility. IOC for GTN is FY97; FOC is FY99. TRAC2ES is a module of GTN, an integral part of the GTN FOC. Increased funding of GTN in FY98 will support the TRAC2ES function of GTN.

Resource Baseline

Development and Modernization

DBOF

TOTAL

Current Services

DBOF

TOTAL

TOTAL RESOURCES (Dollars)

21.356	44.726	43.513	43.118	39.381	13.675	11.278	6.38	6.09
21.356	44.726	43.513	43.118	39.381	13.675	11.278	6.38	6.09
5.5	4.7	3.7	6.9	9.2	6.5	5.6	5.5	5.8
5.5	4.7	3.7	6.9	9.2	6.5	5.6	5.5	5.8
26.856	49.426	47.213	50.018	48.581	20.175	16.878	11.88	11.89

UNCLASSIFIED

G-1-1

UNCLASSIFIED

Format :

Functional Areas

United States Transportation Command

Logistics

GLOBAL TRANSPORTATION NETWORK

CATEGORY: 1 OSD Selected Migration System/Program

Initiative or AIS #: HQ-02

Current \$ Millions / End Strength in (000s)

	<u>FY1995</u>	<u>FY1996</u>	<u>FY1997</u>	<u>FY1998</u>	<u>FY1999</u>	<u>FY2000</u>	<u>FY2001</u>	<u>FY2002</u>	<u>FY2003</u>
Non Add									
Hardware Purchase/Lease	3.869	4.947	4.428	6.845	4.34	1.062	0.542	0.183	0.117
Software Purchase/Leases	17.487	39.779	39.085	36.273	35.041	12.613	10.736	6.197	5.973
TOTAL	21.356	44.726	43.513	43.118	39.381	13.675	11.278	6.38	6.09

UNCLASSIFIED

G-1- 2

UNCLASSIFIED

Format :

Functional Areas

United States Transportation Command

Logistics

WORLDWIDE PORT SYSTEM

CATEGORY: 1 OSD Selected Migration System/Program

Initiative or AIS #: MTMC

Current \$ Millions / End Strength in (000s)

FY1995 FY1996 FY1997 FY1998 FY1999 FY2000 FY2001 FY2002 FY2003

Description:

Worldwide Port System (WPS) is an automated information system initiative that meets DoD goals and requirements for water port management of common user cargo moving in the DTS. It provides movement control support and facilities force deployment.

Resource Baseline

Development and Modernization

DBOF

TOTAL

6.811	6.2	4	2	2	2.5	2.5	2.5	2.5
6.811	6.2	4	2	2	2.5	2.5	2.5	2.5

Current Services

DBOF

TOTAL

0.6	0.6	1	1.5	1.5	1.5	1.5	1.5	1.5
0.6	0.6	1	1.5	1.5	1.5	1.5	1.5	1.5

TOTAL RESOURCES (Dollars)

7.411	6.8	5	3.5	3.5	4	4	4	4
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UNCLASSIFIED

UNCLASSIFIED

Format :

Functional Areas

United States Transportation Command
Logistics

WORLDWIDE PORT SYSTEM

CATEGORY: 1 OSD Selected Migration System/Program
Initiative or AIS #: MTMC

Initiative or AIS #: MTMC	Current \$ Millions / End Strength in (000s)								
	<u>FY1995</u>	<u>FY1996</u>	<u>FY1997</u>	<u>FY1998</u>	<u>FY1999</u>	<u>FY2000</u>	<u>FY2001</u>	<u>FY2002</u>	<u>FY2003</u>
Non Add									
Hardware Purchase/Lease	2.499	1.4	1	0.5	0.5	1	1	1	1
Software Purchase/Leases	4.312	4.8	3	1.5	1.5	1.5	1.5	1.5	1.5
TOTAL	6.811	6.2	4	2	2	2.5	2.5	2.5	2.5

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Format:

Functional Areas

United States Transportation Command

Logistics

Integrated Command, Control & Communications Proj

CATEGORY: 1 OSD Selected Migration System/Program

Initiative or AIS #: MSC-0

Current \$ Millions / End Strength in (000s)

FY1995 FY1996 FY1997 FY1998 FY1999 FY2000 FY2001 FY2002 FY2003

Description:

Integrated Command, Control, & Communications Project (IC3) Program provides the capability to automate, migrate and integrate IC3 systems and processes from deliberate planning through daily operations and contingency execution. DBOF-T portion supports approximately 20% of IC3 capability.

Resource Baseline

Development and Modernization

DBOF

TOTAL

TOTAL RESOURCES (Dollars)

6.708	4.6	4.6	4.6	4,092	2.29	2	2	2	2
6.708	4.6	4.6	4.6	4,092	2.29	2	2	2	2
6.708	4.6	4.6	4.6	4,092	2.29	2	2	2	2

Current Services

DBOF

TOTAL

TOTAL RESOURCES (Dollars)

0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0

UNCLASSIFIED

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UNCLASSIFIED

Format:

Functional Areas

United States Transportation Command

Logistics

Integrated Command, Control, & Communications Proj

CATEGORY: 1 OSD Selected Migration System/Program

Initiative or AIS #: MSC-0

Current \$ Millions / End Strength in (000s)

	<u>FY1995</u>	<u>FY1996</u>	<u>FY1997</u>	<u>FY1998</u>	<u>FY1999</u>	<u>FY2000</u>	<u>FY2001</u>	<u>FY2002</u>	<u>FY2003</u>
Non Add									
Hardware Purchase/Lease	2.756	2.511	0.862	0.862	0.862	0.862	0.862	0.862	0.862
TOTAL	2.756	2.511	0.862	0.862	0.862	0.862	0.862	0.862	0.862
Non Add									
Software Purchase/Leases	3.952	2.089	3.738	3.23	1.428	1.138	1.138	1.138	1.138
TOTAL	3.952	2.089	3.738	3.23	1.428	1.138	1.138	1.138	1.138

UNCLASSIFIED

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UNCLASSIFIED

Format :

Functional Areas

United States Transportation Command

Logistics

GLOBAL COMMAND & CONTROL SYSTEM

CATEGORY: 6 Existing AISs/Programs

Initiative or AIS #: HQ-00

Current \$ Millions / End Strength in (000s)

<u>FY1995</u>	<u>FY1996</u>	<u>FY1997</u>	<u>FY1998</u>	<u>FY1999</u>	<u>FY2000</u>	<u>FY2001</u>	<u>FY2002</u>	<u>FY2003</u>
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Description:

Global Command and Control System (GCCS) Top down directed program from OSD. Funding provides support for CINC's command and control mission and to integrate the transportation function into the GCCS.

Resource Baseline

Development and Modernization

DBOF	0.22	2.12	2.42	1	1.4	1.9	1.4	1.2	1.2
TOTAL	0.22	2.12	2.42	1	1.4	1.9	1.4	1.2	1.2

Current Services

DBOF	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0	0	0

TOTAL RESOURCES (Dollars)

	0.22	2.12	2.42	1	1.4	1.9	1.4	1.2	1.2
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UNCLASSIFIED

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UNCLASSIFIED

Format :

Functional Areas

United States Transportation Command

Logistics

GLOBAL COMMAND & CONTROL SYSTEM

CATEGORY: 6 Existing AISs/Programs

Initiative or AIS #: HQ-00

Current \$ Millions / End Strength in (000s)

<u>FY1995</u>	<u>FY1996</u>	<u>FY1997</u>	<u>FY1998</u>	<u>FY1999</u>	<u>FY2000</u>	<u>FY2001</u>	<u>FY2002</u>	<u>FY2003</u>
0.22	1.62	1.92	0.5	0.7	1.2	0.7	0.6	0.6
0	0.5	0.5	0.5	0.7	0.7	0.7	0.6	0.6
0.22	2.12	2.42	1	1.4	1.9	1.4	1.2	1.2

Non Add

Hardware Purchase/Lease

Software Purchase/Leases

TOTAL

UNCLASSIFIED

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UNCLASSIFIED

Format :

Functional Areas

United States Transportation Command

Logistics

Command & Control Information Processing System

CATEGORY: 1 OSD Selected Migration System/Program

Initiative or AIS #: AMC-0

Current \$ Millions / End Strength in (000s)

FY1995 FY1996 FY1997 FY1998 FY1999 FY2000 FY2001 FY2002 FY2003

Description:

Command and Control Information Processing System (C2IPS) Provides automated data, message handling, and decision support aids to improve AMC's C2 capability. Provides critical summary level Intransit visibility information for use by decision makers. Consists of both fixed and deployed nodes supporting peacetime and wartime/contingency needs. The program is under Air Force System Acquisition Council oversight and received Milestone IIIA production buy decision approval.

Resource Baseline

Development and Modernization

DBOF

TOTAL

Current Services

DBOF

TOTAL

TOTAL RESOURCES (Dollars)

8.035	15.793	28.7	21.295	24.567	23.759	16.992	16.995	17.505
8.035	15.793	28.7	21.295	24.567	23.759	16.992	16.995	17.505
12.927	11.539	8.666	20.368	21.626	22.437	23.039	23.547	24.064
12.927	11.539	8.666	20.368	21.626	22.437	23.039	23.547	24.064
20.962	27.332	37.366	41.663	46.193	46.196	40.031	40.542	41.569

UNCLASSIFIED

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UNCLASSIFIED

Format:

Functional Areas

United States Transportation Command

Logistics

Command & Control Information Processing System

CATEGORY: 1 OSD Selected Migration System/Program

Initiative or AIS #: AMC-0

Initiative or AIS #: AMC-0	Current \$ Millions / End Strength in (000s)								
	<u>FY1995</u>	<u>FY1996</u>	<u>FY1997</u>	<u>FY1998</u>	<u>FY1999</u>	<u>FY2000</u>	<u>FY2001</u>	<u>FY2002</u>	<u>FY2003</u>
Non Add									
Hardware Purchase/Lease	8.035	14.343	20.9	16.295	19.417	18.454	11.528	11.367	11.708
Software Purchase/Leases	0	1.45	7.8	5	5.15	5.305	5.464	5.628	5.797
TOTAL	8.035	15.793	28.7	21.295	24.567	23.759	16.992	16.995	17.505

UNCLASSIFIED

G-1-10

UNCLASSIFIED

Format:

Functional Areas

United States Transportation Command

Logistics

CONSOLIDATED FREIGHT MANAGEMENT SYSTEM

CATEGORY: 1 OSD Selected Migration System/Program

Initiative or AIS #: MTMC

Current \$ Millions / End Strength in (000s)

	<u>FY1995</u>	<u>FY1996</u>	<u>FY1997</u>	<u>FY1998</u>	<u>FY1999</u>	<u>FY2000</u>	<u>FY2001</u>	<u>FY2002</u>	<u>FY2003</u>
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Description:

Consolidated Freight Management System (CFM) MTMC's comprehensive freight management system. It supports the MTMC mission to provide DoD traffic management for commercial freight transportation services. Provides automated capability to transportation office for carrier selection, costing, shipment documentation and management of DoD freight movement within CONUS.

Resource Baseline

Development and Modernization

DBOF

TOTAL

Current Services

DBOF

TOTAL

TOTAL RESOURCES (Dollars)

6.811	6.6	6.8	12.97	14.03	12.5	11	10	10
6.811	6.6	6.8	12.97	14.03	12.5	11	10	10
0.45	0.45	0.45	0.68	0.748	0.823	0.905	0.996	1.096
0.45	0.45	0.45	0.68	0.748	0.823	0.905	0.996	1.096
7.261	7.05	7.25	13.65	14.778	13.323	11.905	10.996	11.096

UNCLASSIFIED

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UNCLASSIFIED

Format :

Functional Areas

United States Transportation Command

Logistics

CONSOLIDATED FREIGHT MANAGEMENT SYSTEM

CATEGORY: 1 OSD Selected Migration System/Program

Initiative or AIS #: MTMC

Current \$ Millions / End Strength in (000s)

	<u>FY1995</u>	<u>FY1996</u>	<u>FY1997</u>	<u>FY1998</u>	<u>FY1999</u>	<u>FY2000</u>	<u>FY2001</u>	<u>FY2002</u>	<u>FY2003</u>
Non Add									
Hardware Purchase/Lease	1.488	1.8	2	4.47	5.53	4.5	4	4	4
Software Purchase/Leases	5.323	4.8	4.8	8.5	8.5	8	7	6	6
TOTAL	6.811	6.6	6.8	12.97	14.03	12.5	11	10	10

UNCLASSIFIED

G-1-12

UNCLASSIFIED

Format :

Functional Areas

United States Transportation Command

Logistics

GLOBAL AIR TRANSPORTATION EXECUTION SYSTEM

CATEGORY: 1 OSD Selected Migration System/Program

Initiative or AIS #: AMC-

Current \$ Millions / End Strength in (000s)

FY1995 FY1996 FY1997 FY1998 FY1999 FY2000 FY2001 FY2002 FY2003

Description:

Global Air Transportation Execution System (GATES) Provides timely and accurate information gathered from world-wide locations to plan, execute and monitor multi-theater airlift. Migrates existing transportation application to the Global Command & Control System (GCCS) Common Operating Environment (COE).

Resource Baseline

Development and Modernization

DBOF

TOTAL

Current Services

DBOF

TOTAL

TOTAL RESOURCES (Dollars)

8.804	11.753	11.019	11.019	6.317	4.98	3.993	3.868	3.993
8.804	11.753	11.019	11.019	6.317	4.98	3.993	3.868	3.993
4.671	10.1	10.585	10.605	10.849	11.087	11.33	11.581	11.835
4.671	10.1	10.585	10.605	10.849	11.087	11.33	11.581	11.835
13.475	21.853	21.604	21.624	17.166	16.067	15.323	15.449	15.828

UNCLASSIFIED

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UNCLASSIFIED

Format :

Functional Areas

United States Transportation Command

Logistics

GLOBAL AIR TRANSPORTATION EXECUTION SYSTEM

CATEGORY: 1 OSD Selected Migration System/Program

Initiative or AIS #: AMC-

Current \$ Millions / End Strength in (000s)

	<u>FY1995</u>	<u>FY1996</u>	<u>FY1997</u>	<u>FY1998</u>	<u>FY1999</u>	<u>FY2000</u>	<u>FY2001</u>	<u>FY2002</u>	<u>FY2003</u>
Non Add									
Hardware Purchase/Lease	2.452	4.065	2.104	3.669	3.597	3.46	2.476	2.476	2.476
Software Purchase/Leases	6.352	7.688	8.915	7.35	2.72	1.52	1.517	1.392	1.517
TOTAL	8.804	11.753	11.019	11.019	6.317	4.98	3.993	3.868	3.993

UNCLASSIFIED

G-1-14

UNCLASSIFIED

Format :

Functional Areas

United States Transportation Command

Logistics

TRANSPORTATION SYSTEM ENHANCEMENT

CATEGORY: 6 Existing AISs/Programs
Initiative or AIS #: HQ-00

Current \$ Millions / End Strength in (000s)

FY1995 FY1996 FY1997 FY1998 FY1999 FY2000 FY2001 FY2002 FY2003

Description:

Transportation System Enhancement Implementation of Tech Migration - Software and system development to support DEFPCEDEF mandate to move to Migration Transportation Automation Systems. Future year funding includes USTRANSCOM functional process improvement efforts.

Resource Baseline

Development and Modernization

DBOF	0.185	11.45	9,955	10,839	7,378	7,305	7,539	7,766	7,999
TOTAL	0.185	11.45	9,955	10,839	7,378	7,305	7,539	7,766	7,999

Current Services

DBOF	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0	0	0

TOTAL RESOURCES (Dollars)

	0.185	11.45	9,955	10,839	7,378	7,305	7,539	7,766	7,999
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UNCLASSIFIED

G-1- 15

UNCLASSIFIED

Format :

Functional Areas

United States Transportation Command

Logistics

TRANSPORTATION SYSTEM ENHANCEMENT

CATEGORY: 6 Existing AISs/Programs

Initiative or AIS #: HQ-00

Initiative or AIS #:	Current \$ Millions / End Strength in (000s)									
	<u>FY1995</u>	<u>FY1996</u>	<u>FY1997</u>	<u>FY1998</u>	<u>FY1999</u>	<u>FY2000</u>	<u>FY2001</u>	<u>FY2002</u>	<u>FY2003</u>	
Non Add										
Hardware Purchase/Lease	0	0	0	0	0	0	0	0	0	0
Software Purchase/Leases	0.185	11.45	9.955	10.839	7.378	7.305	7.539	7.766	7.999	7.999
TOTAL	0.185	11.45	9.955	10.839	7.378	7.305	7.539	7.766	7.999	7.999

UNCLASSIFIED

G-1-16

UNCLASSIFIED

Format:

Functional Areas

United States Transportation Command

Logistics

THEATER DEPLOYABLE COMMUNICATIONS

CATEGORY: 2 Candidate Migration Systems/Programs

Initiative or AIS #: AMC-

Current \$ Millions / End Strength in (000s)

FY1995 FY1996 FY1997 FY1998 FY1999 FY2000 FY2001 FY2002 FY2003

Description:

Theater Deployable Communications (TDC) Purchases 11 high capacity tri-band SATCOM terminals (LMST) and communications computer infrastructure packages (ICAP). Consists of data, voice, and message communications capability that is joint, interoperable, lightweight, modular, high capacity, and deployable. Reduces demand on airlift for initial communications by two-thirds. Provides connectivity from the theater back to the TACC and USTRANSCOM.

Resource Baseline

Development and Modernization

DBOF

TOTAL

Current Services

DBOF

TOTAL

TOTAL RESOURCES (Dollars)

0	3.835	5.116	5.12	5.27	5.43	5.59	5.76	5.93
0	3.835	5.116	5.12	5.27	5.43	5.59	5.76	5.93
0	0	0	1.144	1.683	2.228	2.812	3.405	4.039
0	0	0	1.144	1.683	2.228	2.812	3.405	4.039
0	3.835	5.116	6.264	6.953	7.658	8.402	9.165	9.969

UNCLASSIFIED

G-1-17

UNCLASSIFIED

Format:

Functional Areas

United States Transportation Command

Logistics

THEATER DEPLOYABLE COMMUNICATIONS

CATEGORY: 2 Candidate Migration Systems/Programs
Initiative or AIS #: AMC-

Initiative or AIS #:	Current \$ Millions / End Strength in (000s)								
	<u>FY1995</u>	<u>FY1996</u>	<u>FY1997</u>	<u>FY1998</u>	<u>FY1999</u>	<u>FY2000</u>	<u>FY2001</u>	<u>FY2002</u>	<u>FY2003</u>
Non Add									
Hardware Purchase/Lease	0	3.835	5.116	5.12	5.27	5.43	5.59	5.76	5.93
Software Purchase/Leases	0	0	0	0	0	0	0	0	0
TOTAL	0	3.835	5.116	5.12	5.27	5.43	5.59	5.76	5.93

UNCLASSIFIED

G-1-18

UNCLASSIFIED

Format:

Functional Areas

United States Transportation Command

Logistics

INTRANSIT VISIBILITY

CATEGORY: 6 Existing AISs/Programs

Initiative or AIS #: MTMC

Current \$ Millions / End Strength in (000s)

FY1995 FY1996 FY1997 FY1998 FY1999 FY2000 FY2001 FY2002 FY2003

Description:

Intransit Visibility (ITV) is the ability to develop new capabilities to support intransit visibility and establish interfaces between MTMC, DoD, Services, USTRANSCOM and commercial carrier industry systems.

Resource Baseline

Development and Modernization

DBOF

TOTAL

Current Services

DBOF

TOTAL

TOTAL RESOURCES (Dollars)

3.159	5.5	5.1	4	3	3	3	3	3
3.159	5.5	5.1	4	3	3	3	3	3
0.05	0.1	0.1	0	0	0	0	0	0
0.05	0.1	0.1	0	0	0	0	0	0
3.209	5.6	5.2	4	3	3	3	3	3

UNCLASSIFIED

G-1-19

UNCLASSIFIED

Format :

Functional Areas

United States Transportation Command

Logistics

INTRANSIT VISIBILITY

CATEGORY: 6 Existing AISs/Programs
Initiative or AIS #: MTMC

	Current \$ Millions / End Strength in (000s)								
<u>FY1995</u>	<u>FY1996</u>	<u>FY1997</u>	<u>FY1998</u>	<u>FY1999</u>	<u>FY2000</u>	<u>FY2001</u>	<u>FY2002</u>	<u>FY2003</u>	
0.776	2	2	1	1	1	1	1	1	1
2.383	3.5	3.1	3	2	2	2	2	2	2
3.159	5.5	5.1	4	3	3	3	3	3	3

UNCLASSIFIED

G-1-20

UNCLASSIFIED

Format:

Functional Areas

United States Transportation Command

Logistics

GLOBAL DECISION SUPPORT SYSTEM

CATEGORY: 1 OSD Selected Migration System/Program

Initiative or AIS #: AMC-

Current \$ Millions / End Strength in (000s)

<u>FY1995</u>	<u>FY1996</u>	<u>FY1997</u>	<u>FY1998</u>	<u>FY1999</u>	<u>FY2000</u>	<u>FY2001</u>	<u>FY2002</u>	<u>FY2003</u>
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Description:

Global Decision Support System (GDSS) AMC's primary command and control system with 20 developmental, test, and operational GDSS host computers fielded. Provides C2 information to and from lower echelons via C2IPS. System disseminates aircraft schedules, tracks aircraft departures and arrivals, flight following functions, and provides automated tools to aid the decision making process. Provides the automated bridge tying critical time-phased requirements, planning, scheduling, mission planning, mission execution, and joint systems into a cohesive C2 system.

Resource Baseline

Development and Modernization

DBOF

TOTAL

3.445	5.629	1.79	2.532	3.655	6.425	3.18	3.26	3.374
3.445	5.629	1.79	2.532	3.655	6.425	3.18	3.26	3.374

Current Services

DBOF

TOTAL

6.409	6.63	6.776	6.79	6.945	7.098	7.255	7.414	7.578
6.409	6.63	6.776	6.79	6.945	7.098	7.255	7.414	7.578

TOTAL RESOURCES (Dollars)

9.854	12.259	8.566	9.322	10.6	13.523	10.435	10.674	10.952
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UNCLASSIFIED

G-1-21

UNCLASSIFIED

Format:

Functional Areas

United States Transportation Command

Logistics

GLOBAL DECISION SUPPORT SYSTEM

CATEGORY: 1 OSD Selected Migration System/Program

Initiative or AIS #: AMC-

	Current \$ Millions / End Strength in (000s)								
	<u>FY1995</u>	<u>FY1996</u>	<u>FY1997</u>	<u>FY1998</u>	<u>FY1999</u>	<u>FY2000</u>	<u>FY2001</u>	<u>FY2002</u>	<u>FY2003</u>
Non Add									
Hardware Purchase/Lease	2.505	2.853	1.589	1.585	1.635	5.213	1.744	1.794	1.864
Software Purchase/Leases	0.94	2.776	0.201	0.947	2.02	1.212	1.436	1.466	1.51
TOTAL	3.445	5.629	1.79	2.532	3.655	6.425	3.18	3.26	3.374

UNCLASSIFIED

G-1- 22

UNCLASSIFIED

Format:

Functional Areas

United States Transportation Command

Logistics

Trans Operational Personal Property Stand Sys

CATEGORY: 1 OSD Selected Migration System/Program

Initiative or AIS #: MTMC

Current \$ Millions / End Strength in (000s)

FY1995 FY1996 FY1997 FY1998 FY1999 FY2000 FY2001 FY2002 FY2003

Description:

Transportation Operational Personal Property Standard System (TOPS) a Joint Service Migration System that automates and standardizes personal property movement, storage and management functions at transportation offices throughout DoD. It is fully deployed in CONUS and OCONUS deployment.

Resource Baseline

Development and Modernization

DBOF

TOTAL

11.209	13	6.4	4.2	2.2	2.2	12.98	11.7	1.2
11.209	13	6.4	4.2	2.2	2.2	12.98	11.7	1.2

Current Services

DBOF

TOTAL

1.5	2	2.2	6.3	8.3	8.3	7.02	8.3	8.8
1.5	2	2.2	6.3	8.3	8.3	7.02	8.3	8.8

TOTAL RESOURCES (Dollars)

12.709	15	8.6	10.5	10.5	10.5	20	20	10
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UNCLASSIFIED

G-1-23

UNCLASSIFIED

Format:

Functional Areas

United States Transportation Command

Logistics

Trans Operational Personal Property Stand Sys

CATEGORY: 1 OSD Selected Migration System/Program

Initiative or AIS #: MTMC

Current \$ Millions / End Strength in (000s)

	<u>FY1995</u>	<u>FY1996</u>	<u>FY1997</u>	<u>FY1998</u>	<u>FY1999</u>	<u>FY2000</u>	<u>FY2001</u>	<u>FY2002</u>	<u>FY2003</u>
Non Add									
Hardware Purchase/Lease	6.109	4.7	1	1	1	1	9.28	9.5	0
Software Purchase/Leases	5.1	8.3	5.4	3.2	1.2	1.2	3.7	2.2	1.2
TOTAL	11.209	13	6.4	4.2	2.2	2.2	12.98	11.7	1.2

UNCLASSIFIED

G-1- 24

UNCLASSIFIED

Format:

Functional Areas

United States Transportation Command

Logistics

AUTOMATIC IDENTIFICATION TECHNOLOGY

CATEGORY: 6 Existing AISs/Programs
Initiative or AIS #: HQ-00

Current \$ Millions / End Strength in (000s)

	<u>FY1995</u>	<u>FY1996</u>	<u>FY1997</u>	<u>FY1998</u>	<u>FY1999</u>	<u>FY2000</u>	<u>FY2001</u>	<u>FY2002</u>	<u>FY2003</u>
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Description:

Automatic Identification Technology (AIT) AIT will provide a means to augment data collection efforts. It will support day to day transportation business processes of shippers (ITO/TMO) and vendors) transshippers and receivers and theater transportation activities. AIT will improve our ability to manifest, bill for payment, and support ITV needs of our customers.

Resource Baseline

Development and Modernization

DBOF	0	0	3.06	3.745	3.929	1	0.5	0	0
TOTAL	0	0	3.06	3.745	3.929	1	0.5	0	0

Current Services

DBOF	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0	0	0

TOTAL RESOURCES (Dollars)

	0	0	3.06	3.745	3.929	1	0.5	0	0
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UNCLASSIFIED

G-1- 25

UNCLASSIFIED

Format:

Functional Areas

United States Transportation Command

Logistics

AUTOMATIC IDENTIFICATION TECHNOLOGY

CATEGORY: 6 Existing AISs/Programs
Initiative or AIS #: HQ-00

Initiative or AIS #: HQ-00	Current \$ Millions / End Strength in (000s)								
	<u>FY1995</u>	<u>FY1996</u>	<u>FY1997</u>	<u>FY1998</u>	<u>FY1999</u>	<u>FY2000</u>	<u>FY2001</u>	<u>FY2002</u>	<u>FY2003</u>
Non Add									
Hardware Purchase/Lease	0	0	1.166	1.833	2.377	0.12	0	0	0
Software Purchase/Leases	0	0	1.894	1.912	1.552	0.88	0.5	0	0
TOTAL	0	0	3.06	3.745	3.929	1	0.5	0	0

UNCLASSIFIED

G-1-26

UNCLASSIFIED

Format:

Functional Areas

United States Transportation Command

Logistics

ELECTRONIC DATA INTERCHANGE

CATEGORY: 6 Existing AISs/Programs
Initiative or AIS #: HQ-00

Current \$ Millions / End Strength in (000s)

FY1995 FY1996 FY1997 FY1998 FY1999 FY2000 FY2001 FY2002 FY2003

Description:

Electronic Data Interchange (EDI) Program geared to making EDI transactions standard practice of data exchange from Defense Transportation between DoD and the commercial transportation industry.

Resource Baseline

Development and Modernization

DBOF

TOTAL

0	0	2	4	3.5	2	0.5	0	0
0	0	2	4	3.5	2	0.5	0	0

Current Services

DBOF

TOTAL

0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0

TOTAL RESOURCES (Dollars)

0	0	2	4	3.5	2	0.5	0	0
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UNCLASSIFIED

G-1-27

UNCLASSIFIED

Format:

Functional Areas

United States Transportation Command

Logistics

ELECTRONIC DATA INTERCHANGE

CATEGORY: 6 Existing AISs/Programs
Initiative or AIS #: HQ-00

	Current \$ Millions / End Strength in (000s)									
	<u>FY1995</u>	<u>FY1996</u>	<u>FY1997</u>	<u>FY1998</u>	<u>FY1999</u>	<u>FY2000</u>	<u>FY2001</u>	<u>FY2002</u>	<u>FY2003</u>	
Non Add										
Hardware Purchase/Lease	0	0	0.25	0.25	0.5	0	0	0	0	0
Software Purchase/Leases	0	0	1.75	3.75	3	2	0.5	0	0	0
TOTAL	0	0	2	4	3.5	2	0.5	0	0	0

UNCLASSIFIED

G-1-28

UNCLASSIFIED

Format:

Functional Areas

United States Transportation Command

Logistics

GO81

CATEGORY: 6 Existing AISs/Programs
Initiative or AIS #: AMC-

Current \$ Millions / End Strength in (000s)

	<u>FY1995</u>	<u>FY1996</u>	<u>FY1997</u>	<u>FY1998</u>	<u>FY1999</u>	<u>FY2000</u>	<u>FY2001</u>	<u>FY2002</u>	<u>FY2003</u>
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Description:

GO81 System for tracking all maintenance actions scheduled, in-progress, and completed. Provides connectivity to 12 major stateside AMC wings and 11 enroute locations. Allows faster and more accurate accomplishment of maintenance actions on the strategic airlift and tanker fleet. Based on a 1989 study, this increases aircraft availability by 8% (stateside alone).

Resource Baseline

Development and Modernization

DBOF

TOTAL

1.876	2.126	2.295	2.3	2.43	2.5	2.58	2.65	2.73
1.876	2.126	2.295	2.3	2.43	2.5	2.58	2.65	2.73

Current Services

DBOF

TOTAL

2.416	4.212	4.388	8.36	9.38	10.46	10.36	10.584	10.816
2.416	4.212	4.388	8.36	9.38	10.46	10.36	10.584	10.816

TOTAL RESOURCES (Dollars)

4.292	6.338	6.683	10.66	11.81	12.96	12.94	13.234	13.546
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UNCLASSIFIED

G-1-29

UNCLASSIFIED

Format :

Functional Areas

United States Transportation Command

Logistics

G081

CATEGORY: 6 Existing AISs/Programs
Initiative or AIS #: AMC-

Current \$ Millions / End Strength in (000s)

<u>FY1995</u>	<u>FY1996</u>	<u>FY1997</u>	<u>FY1998</u>	<u>FY1999</u>	<u>FY2000</u>	<u>FY2001</u>	<u>FY2002</u>	<u>FY2003</u>
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Resource Baseline

Non Add

Hardware Purchase/Lease

Software Purchase/Leases

TOTAL

1.076	1.306	1.42	1.4	1.503	1.474	1.574	1.627	1.614
0.8	0.82	0.875	0.9	0.927	1.026	1.006	1.023	1.116
1.876	2.126	2.295	2.3	2.43	2.5	2.58	2.65	2.73

UNCLASSIFIED

G-1-30

UNCLASSIFIED

Format:

Functional Areas

United States Transportation Command

Logistics

TRANSPORTATION FINANCIAL MANAGEMENT SYSTEM

CATEGORY: 6 Existing AISs/Programs

Initiative or AIS #: HQ-00

Current \$ Millions / End Strength in (000s)

FY1995 FY1996 FY1997 FY1998 FY1999 FY2000 FY2001 FY2002 FY2003

Description:

Transportation Financial Management System (TFMS) An integrated financial management system for the Defense Transportation System common-user transportation assets and operations.

Resource Baseline

Development and Modernization

DBOF

TOTAL

0	1.7	1.5	3.8	3.35	2.35	1.35	0.6	0.6
0	1.7	1.5	3.8	3.35	2.35	1.35	0.6	0.6

Current Services

DBOF

TOTAL

0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0

TOTAL RESOURCES (Dollars)

0	1.7	1.5	3.8	3.35	2.35	1.35	0.6	0.6
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UNCLASSIFIED

G-1- 31

UNCLASSIFIED

Format:

Functional Areas

United States Transportation Command

Logistics

TRANSPORTATION FINANCIAL MANAGEMENT SYSTEM

CATEGORY: 6 Existing AISs/Programs

Initiative or AIS #: HQ-00

Initiative or AIS #: HQ-00	Current \$ Millions / End Strength in (000s)								
	<u>FY1995</u>	<u>FY1996</u>	<u>FY1997</u>	<u>FY1998</u>	<u>FY1999</u>	<u>FY2000</u>	<u>FY2001</u>	<u>FY2002</u>	<u>FY2003</u>
Non Add									
Hardware Purchase/Lease	0	0.4	0.8	0.6	0.55	0.35	0.35	0.6	0.6
Software Purchase/Leases	0	1.3	0.7	3.2	2.8	2	1	0	0
TOTAL	0	1.7	1.5	3.8	3.35	2.35	1.35	0.6	0.6

UNCLASSIFIED

G-1- 32

UNCLASSIFIED

Format:

Functional Areas

United States Transportation Command

Logistics

AUTOMATED SYSTEM FOR TRANSPORTATION DATA

CATEGORY: 6 Existing AISs/Programs

Initiative or AIS #: MTMC

Current \$ Millions / End Strength in (000s)

FY1995 FY1996 FY1997 FY1998 FY1999 FY2000 FY2001 FY2002 FY2003

Description:

Automated System for Transportation Data (AUTOSTRAD) MTMC's core support to the entire MACOM for Information Mission Area. The program provides a common-user open access data communications pathway for both routine office automation electronic mail as well as data transfers in and out of MTMC sites for main mission systems.

Resource Baseline

Development and Modernization

DBOF

TOTAL

TOTAL RESOURCES (Dollars)

3.977 4.9 4.5 4.6 4.6 4.6 4.6 4.6 4.6

3.977 4.9 4.5 4.6 4.6 4.6 4.6 4.6 4.6

3.977 4.9 4.5 4.6 4.6 4.6 4.6 4.6 4.6

Current Services

DBOF

TOTAL

TOTAL RESOURCES (Dollars)

0.2 0.2 0.2 0 0 0 0 0 0

0.2 0.2 0.2 0 0 0 0 0 0

0.2 0.2 0.2 0 0 0 0 0 0

UNCLASSIFIED

G-1-33

UNCLASSIFIED

Format :

Functional Areas

United States Transportation Command

Logistics

AUTOMATED SYSTEM FOR TRANSPORTATION DATA

CATEGORY: 6 Existing AISs/Programs
Initiative or AIS #: MTMC

Initiative or AIS #: MTMC	Current \$ Millions / End Strength in (000s)								
	<u>FY1995</u>	<u>FY1996</u>	<u>FY1997</u>	<u>FY1998</u>	<u>FY1999</u>	<u>FY2000</u>	<u>FY2001</u>	<u>FY2002</u>	<u>FY2003</u>
Non Add									
Hardware Purchase/Lease	2.981	3.6	3	3.3	3.3	3.3	3.3	3.3	3.3
Software Purchase/Leases	0.996	1.3	1.5	1.3	1.3	1.3	1.3	1.3	1.3
TOTAL	3.977	4.9	4.5	4.6	4.6	4.6	4.6	4.6	4.6

UNCLASSIFIED

G-1- 34

UNCLASSIFIED

Format :

Functional Areas

United States Transportation Command

Logistics

ADVANCE COMPUTER FLIGHT PLAN

CATEGORY: 6 Existing AISs/Programs
Initiative or AIS #: AMC-

Current \$ Millions / End Strength in (000s)

<u>FY1995</u>	<u>FY1996</u>	<u>FY1997</u>	<u>FY1998</u>	<u>FY1999</u>	<u>FY2000</u>	<u>FY2001</u>	<u>FY2002</u>	<u>FY2003</u>
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Description:

Advance Computer Flight Plan (ACFP) Replaces the current, optimized winded flight planning (Jeppesen), which supports 99% of airlift missions flown. Replaces hardware to fix shortfall in flight plan processing capacity. Current validated requirements is 250 flight plans produced per hour; current system produces 125 per hour.

Resource Baseline

Development and Modernization

DBOF	2.231	0	0	1.3	1.45	0.5	0.4	0.4	0
TOTAL	2.231	0	0	1.3	1.45	0.5	0.4	0.4	0

Current Services

DBOF	3.328	0	0	0.135	0.769	0.787	0.803	0.821	0.839
TOTAL	3.328	0	0	0.135	0.769	0.787	0.803	0.821	0.839

TOTAL RESOURCES (Dollars)

	5.559	0	0	1.435	2.219	1.287	1.203	1.221	0.839
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UNCLASSIFIED

G-1-35

UNCLASSIFIED

Format:

Functional Areas

United States Transportation Command

Logistics

ADVANCE COMPUTER FLIGHT PLAN

CATEGORY: 6 Existing AISs/Programs
Initiative or AIS #: AMC-

	Current \$ Millions / End Strength in (000s)									
	<u>FY1995</u>	<u>FY1996</u>	<u>FY1997</u>	<u>FY1998</u>	<u>FY1999</u>	<u>FY2000</u>	<u>FY2001</u>	<u>FY2002</u>	<u>FY2003</u>	
Non Add										
Hardware Purchase/Lease	0.112	0	0	1.3	0.3	0.1	0	0	0	
Software Purchase/Leases	2.119	0	0	0	1.15	0.4	0.4	0.4	0	
TOTAL	2.231	0	0	1.3	1.45	0.5	0.4	0.4	0	

UNCLASSIFIED

G-1-36

UNCLASSIFIED

Format G-1: DII Resources (Detail)

Functional Areas

United States Transportation Command

Logistics

DEPLOYED SATELLITE COMMUNICATIONS

CATEGORY: 6 Existing AISs/Programs
Initiative or AIS #: AMC-

Current \$ Millions / End Strength in (000s)

FY1995 FY1996 FY1997 FY1998 FY1999 FY2000 FY2001 FY2002 FY2003

Description:

Deployed Satellite Communications (Deployed SATCOM) Program provides conduit for passing passenger, cargo, and aircraft status from deployed locations to HQ AMC and USTRANSCOM.

Resource Baseline

Development and Modernization

DBOF 1.055 3.1 1.957 2.488 2.564 4.463 3.057 3.487 3.915

TOTAL

1.055 3.1 1.957 2.488 2.564 4.463 3.057 3.487 3.915

TOTAL RESOURCES (Dollars)

1.055 3.1 1.957 2.488 2.564 4.463 3.057 3.487 3.915

Current Services

DBOF

0.024 0.591 0.114 0.397 0.406 0.415 0.484 0.479 0.443

TOTAL

0.024 0.591 0.114 0.397 0.406 0.415 0.484 0.479 0.443

TOTAL RESOURCES (Dollars)

0.024 0.591 0.114 0.397 0.406 0.415 0.484 0.479 0.443

UNCLASSIFIED

G-1-37

UNCLASSIFIED

Format:

Functional Areas

United States Transportation Command

Logistics

DEPLOYED SATELLITE COMMUNICATIONS

CATEGORY: 6 Existing AISs/Programs

Initiative or AIS #: AMC-

	Current \$ Millions / End Strength in (000s)								
<u>FY1995</u>	<u>FY1996</u>	<u>FY1997</u>	<u>FY1998</u>	<u>FY1999</u>	<u>FY2000</u>	<u>FY2001</u>	<u>FY2002</u>	<u>FY2003</u>	
1.055	3.1	1.957	2.488	2.564	4.463	3.057	3.487	3.915	
0	0	0	0	0	0	0	0	0	
1.055	3.1	1.957	2.488	2.564	4.463	3.057	3.487	3.915	

UNCLASSIFIED

G-1- 38

UNCLASSIFIED

Format:

Functional Areas

United States Transportation Command

Logistics

ENHANCED LOGISTICS THEATER SUPPORT TOOL

CATEGORY: 1 OSD Selected Migration System/Program

Initiative or AIS #: MTMC

Current \$ Millions / End Strength in (000s)

FY1995 FY1996 FY1997 FY1998 FY1999 FY2000 FY2001 FY2002 FY2003

Description:

Enhanced Logistics Theater Support Tool (ELIST) Chosen as the migration system for the Defense Transportation System feasibility planning and modeling for deployment analysis in the theater.

Resource Baseline

Development and Modernization

DBOF

TOTAL

0.2	0.5	0.5	1	2.5	1.5	0.5	0.5	0.5
0.2	0.5	0.5	1	2.5	1.5	0.5	0.5	0.5

Current Services

DBOF

TOTAL

0.02	0.02	0.02	0	0	0	0	0	0
0.02	0.02	0.02	0	0	0	0	0	0

TOTAL RESOURCES (Dollars)

0.22	0.52	0.52	1	2.5	1.5	0.5	0.5	0.5
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UNCLASSIFIED

G-1- 39

UNCLASSIFIED

Format :

Functional Areas

United States Transportation Command
Logistics

ENHANCED LOGISTICS THEATER SUPPORT TOOL

CATEGORY: 1 OSD Selected Migration System/Program

Initiative or AIS #: MTMC

Current \$ Millions / End Strength in (000s)

	<u>FY1995</u>	<u>FY1996</u>	<u>FY1997</u>	<u>FY1998</u>	<u>FY1999</u>	<u>FY2000</u>	<u>FY2001</u>	<u>FY2002</u>	<u>FY2003</u>
Non Add									
Hardware Purchase/Lease	0	0	0	0	0	0	0	0	0
Software Purchase/Leases	0.2	0.5	0.5	1	2.5	1.5	0.5	0.5	0.5
TOTAL	0.2	0.5	0.5	1	2.5	1.5	0.5	0.5	0.5

UNCLASSIFIED

G-1-40

UNCLASSIFIED

Format:

Functional Areas

United States Transportation Command

Logistics

CAMPS (was ADANS)

CATEGORY: 1 OSD Selected Migration System/Program
Initiative or AIS #: AMC-

Current \$ Millions / End Strength in (000s)

	<u>FY1995</u>	<u>FY1996</u>	<u>FY1997</u>	<u>FY1998</u>	<u>FY1999</u>	<u>FY2000</u>	<u>FY2001</u>	<u>FY2002</u>	<u>FY2003</u>
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Description:

Consolidated Air Mobility Planning System (CAMPS) AMC's primary system used for planning, analysis, and scheduling of mobility assets in peacetime, crisis, contingency, and wartime. Provides AMC's planners and schedulers with the automated tools necessary to analyze mobility requirements, plan for, and schedule these requirements.

Resource Baseline

Development and Modernization

DBOF

TOTAL

Current Services

DBOF

TOTAL

TOTAL RESOURCES (Dollars)

3.665	3.141	0.516	4.516	4.631	4.147	3.764	2.681	2.798
3.665	3.141	0.516	4.516	4.631	4.147	3.764	2.681	2.798
0.432	2.18	4.022	4.029	4.121	4.212	4.304	4.399	4.496
0.432	2.18	4.022	4.029	4.121	4.212	4.304	4.399	4.496
4.097	5.321	4.538	8.545	8.752	8.359	8.068	7.08	7.294

UNCLASSIFIED

G-141

UNCLASSIFIED

Format :

Functional Areas

United States Transportation Command

Logistics

CAMPS (was ADANS)

CATEGORY: 1 OSD Selected Migration System/Program

Initiative or AIS #: AMC-

Current \$ Millions / End Strength in (000s)

	<u>FY1995</u>	<u>FY1996</u>	<u>FY1997</u>	<u>FY1998</u>	<u>FY1999</u>	<u>FY2000</u>	<u>FY2001</u>	<u>FY2002</u>	<u>FY2003</u>
Non Add									
Hardware Purchase/Lease	0	0	0	1.2	1.2	1.2	0.9	0.9	0.9
Software Purchase/Leases	3.665	3.141	0.516	3.316	3.431	2.947	2.864	1.781	1.898
TOTAL	3.665	3.141	0.516	4.516	4.631	4.147	3.764	2.681	2.798

UNCLASSIFIED

G-1-42

UNCLASSIFIED

Format:

Functional Areas

United States Transportation Command

Logistics

SYSTEMS INTEGRATION

CATEGORY: 6 Existing AISs/Programs
Initiative or AIS #: AMC-

Current \$ Millions / End Strength in (000s)

	<u>FY1995</u>	<u>FY1996</u>	<u>FY1997</u>	<u>FY1998</u>	<u>FY1999</u>	<u>FY2000</u>	<u>FY2001</u>	<u>FY2002</u>	<u>FY2003</u>
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Description:

Systems Integration - Develops an integrated set of requirements for the Air Mobility C41 system. Includes enterprise-wide architectures of all C41 functions associated with Air Mobility, functional area models in more detail on specific needs and requirements, and integration of the command's current information systems.

Resource Baseline

Development and Modernization

DBOF

TOTAL

Current Services

DBOF

TOTAL

TOTAL RESOURCES (Dollars)

1.43	10.69	8.109	8.11	8.36	8.587	8.855	9.125	9.395
1.43	10.69	8.109	8.11	8.36	8.587	8.855	9.125	9.395
0.989	1.547	1.613	1.616	1.653	1.689	1.727	1.764	1.803
0.989	1.547	1.613	1.616	1.653	1.689	1.727	1.764	1.803
2.419	12.237	9.722	9.726	10.013	10.276	10.582	10.889	11.198

UNCLASSIFIED

G-1-43

UNCLASSIFIED

Format:

Functional Areas

United States Transportation Command

Logistics

SYSTEMS INTEGRATION

CATEGORY: 6 Existing AISs/Programs
Initiative or AIS #: AMC-

Current \$ Millions / End Strength in (000s)

	<u>FY1995</u>	<u>FY1996</u>	<u>FY1997</u>	<u>FY1998</u>	<u>FY1999</u>	<u>FY2000</u>	<u>FY2001</u>	<u>FY2002</u>	<u>FY2003</u>
Non Add									
Hardware Purchase/Lease	0.05	1.887	1.437	1.89	1.467	1.694	2.097	2.097	2.097
Software Purchase/Leases	1.38	8.803	6.672	6.22	6.893	6.893	6.758	7.028	7.298
TOTAL	1.43	10.69	8.109	8.11	8.36	8.587	8.855	9.125	9.395

UNCLASSIFIED

G-1-44

UNCLASSIFIED

Format:

Functional Areas

United States Transportation Command

Logistics

WING LAN

CATEGORY: 6 Existing AISs/Programs
Initiative or AIS #: AMC-

Current \$ Millions / End Strength in (000s)

<u>FY1995</u>	<u>FY1996</u>	<u>FY1997</u>	<u>FY1998</u>	<u>FY1999</u>	<u>FY2000</u>	<u>FY2001</u>	<u>FY2002</u>	<u>FY2003</u>
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Description:

WING LAN - Gives bases standardized network capabilities and greater interoperability within the command and units. Provides computer hardware and software, intra-building infrastructure, cabling, connectors, and ancillary equipment to complete the network.

Resource Baseline

Development and Modernization

DBOF

TOTAL

Current Services

DBOF

TOTAL

TOTAL RESOURCES (Dollars)

0.682	0	1.2	1.2	1.236	1.267	1.308	1.35	1.386
0.682	0	1.2	1.2	1.236	1.267	1.308	1.35	1.386
0.221	2.122	1.782	1.786	1.827	1.867	1.909	1.95	1.994
0.221	2.122	1.782	1.786	1.827	1.867	1.909	1.95	1.994
0.903	2.122	2.982	2.986	3.063	3.134	3.217	3.3	3.38

UNCLASSIFIED

G-1-45

UNCLASSIFIED

Format:

Functional Areas

United States Transportation Command
Logistics

WING LAN

CATEGORY: 6 Existing AISs/Programs
Initiative or AIS #: AMC-

	Current \$ Millions / End Strength in (000s)									
	<u>FY1995</u>	<u>FY1996</u>	<u>FY1997</u>	<u>FY1998</u>	<u>FY1999</u>	<u>FY2000</u>	<u>FY2001</u>	<u>FY2002</u>	<u>FY2003</u>	
Non Add										
Hardware Purchase/Lease	0.682	0	1.2	1.2	1.236	1.267	1.308	1.35	1.386	
Software Purchase/Leases	0	0	0	0	0	0	0	0	0	
TOTAL	0.682	0	1.2	1.2	1.236	1.267	1.308	1.35	1.386	

UNCLASSIFIED

G-1- 46

UNCLASSIFIED

Format:

Functional Areas

United States Transportation Command

Logistics

OBJECTIVE WING COMMAND POST

CATEGORY: 6 Existing AISs/Programs
Initiative or AIS #: AMC-

Current \$ Millions / End Strength in (000s)

FY1995 FY1996 FY1997 FY1998 FY1999 FY2000 FY2001 FY2002 FY2003

Description:

Objective Wing Command Post (OWCP) Provides modernization and standardization of C4 systems in all AMC command posts and enroute Air Mobility Control Centers.

Resource Baseline

Development and Modernization

DBOF

TOTAL

Current Services

DBOF

TOTAL

TOTAL RESOURCES (Dollars)

0.193	1.718	2.017	2.017	1.717	1.717	1.717	1.717	1.717
0.193	1.718	2.017	2.017	1.717	1.717	1.717	1.717	1.717
0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0
0.193	1.718	2.017	2.017	1.717	1.717	1.717	1.717	1.717

UNCLASSIFIED

G-1-47

UNCLASSIFIED

Format:

Functional Areas

United States Transportation Command

Logistics

OBJECTIVE WING COMMAND POST

CATEGORY: 6 Existing AISs/Programs
Initiative or AIS #: AMC-

	Current \$ Millions / End Strength in (000s)									
	<u>FY1995</u>	<u>FY1996</u>	<u>FY1997</u>	<u>FY1998</u>	<u>FY1999</u>	<u>FY2000</u>	<u>FY2001</u>	<u>FY2002</u>	<u>FY2003</u>	
Non Add										
Hardware Purchase/Lease	0.193	1.667	1.915	1.917	1.617	1.617	1.617	1.617	1.617	1.617
Software Purchase/Leases	0	0.051	0.102	0.1	0.1	0.1	0.1	0.1	0.1	0.1
TOTAL	0.193	1.718	2.017	2.017	1.717	1.717	1.717	1.717	1.717	1.717

UNCLASSIFIED

G-1-48

U N C L A S S I F I E D

Format G-1: DII Resources (Detail)

Functional Areas

United States Transportation Command
Logistics

VARIOUS-AGGREGATED PROGRAMS

CATEGORY: 6 Existing AISs/Programs
Initiative or AIS #:

Current \$ Millions / End Strength in (000s)

<u>FY1995</u>	<u>FY1996</u>	<u>FY1997</u>	<u>FY1998</u>	<u>FY1999</u>	<u>FY2000</u>	<u>FY2001</u>	<u>FY2002</u>	<u>FY2003</u>
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Description:

L-BAND SATCOM-Interface between airborne aircraft and the Tanker Airlift Control Center; COINS-Multi-user-on-line information system supporting contracting commercial airlift; Hq's LAN-Supports Infrastructure upgrades to include fiber optic installation intelligent hub upgrades and WAN connectivity with Component Commands. The MSC LAN supports DBOF-T share system data feeds to IC3 and will feed data to many of the UTC migration systems; COMMAND C4S-Hq support for technical services, system accreditation, configuration management, system acquisition and engineering integration; MANAGEMENT AND TECHNICAL SUPPORT-Scientific and technical support to assist UTC technology focal point with tasks of finding, assessing, and demonstrating technologies in support of DTS operations; GSSC/MLS-Development and fielding of a MLS capability to achieve intersystem integration/interoperability within the DTS; SYSTEM DEVELOPMENT-MSC-Support system design, test and implementation of system hardware and software, case tools to assist with configuration management capabilities for the transition to the IC3; VTC-Portable VTC capability to enhance the ability of CINCTRANS to respond to any contingency at any location; INMARSAT-Communications equipment as well as data processing terminals for computer assisted support in the performance of C3 tasks.

Resource Baseline

Development and Modernization

DBOF	2.93	4.458	5.435	4.815	5.664	5.889	5.825	5.414	5.43
TOTAL	2.93	4.458	5.435	4.815	5.664	5.889	5.825	5.414	5.43

Current Services

DBOF	0.135	1.272	1.3	1.512	1.547	1.581	1.671	1.708	1.745
TOTAL	0.135	1.272	1.3	1.512	1.547	1.581	1.671	1.708	1.745

TOTAL RESOURCES (Dollars)

	3.065	5.73	6.735	6.327	7.211	7.47	7.496	7.122	7.175
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U N C L A S S I F I E D

UNCLASSIFIED

Format :

Functional Areas

United States Transportation Command

Logistics

VARIOUS-AGGREGATED PROGRAMS

CATEGORY: 6 Existing AISs/Programs
Initiative or AIS #:

	Current \$ Millions / End Strength in (000s)								
	<u>FY1995</u>	<u>FY1996</u>	<u>FY1997</u>	<u>FY1998</u>	<u>FY1999</u>	<u>FY2000</u>	<u>FY2001</u>	<u>FY2002</u>	<u>FY2003</u>
Non Add									
Hardware Purchase/Lease	1.215	2.084	3.471	3.089	3.617	3.217	3.317	2.717	2.717
Software Purchase/Leases	1.715	2.374	1.964	1.726	2.047	2.672	2.508	2.697	2.713
TOTAL	2.93	4.458	5.435	4.815	5.664	5.889	5.825	5.414	5.43

UNCLASSIFIED

G-1-50

FINAL FY98-03 CAPITAL PRIORITY

FY98-03 POM CAPITAL REQUIREMENTS									
			PROJECT	AMOUNT - \$M					
PRI	BSO	TYPE	NAME	FY98 BASELINE	FY99	FY00	FY01	FY02	FY03
		ADPE	GTN	\$6,845.0	\$4,340.0	\$1,062.0	\$542.0	\$183.0	\$117.0
1	HQ	SOFT DEV	GTN	\$36,273.0	\$35,041.0	\$12,613.0	\$10,736.0	\$6,197.0	\$5,973.0
2	MTMC	ADPE	WPS	\$500.0	\$500.0	\$1,000.0	\$1,000.0	\$1,000.0	\$1,000.0
2	MTMC	SOFT DEV	WPS	\$1,500.0	\$1,500.0	\$1,500.0	\$1,500.0	\$1,500.0	\$1,500.0
3	MSC	ADPE	IC3	\$862.0	\$862.0	\$862.0	\$862.0	\$862.0	\$862.0
3	MSC	SOFT DEV	IC3	\$3,230.0	\$1,428.0	\$1,138.0	\$1,138.0	\$1,138.0	\$1,138.0
4	HQ	ADPE	GCCS	\$500.0	\$700.0	\$1,200.0	\$700.0	\$600.0	\$600.0
4	HQ	SOFT DEV	GCCS	\$500.0	\$700.0	\$700.0	\$700.0	\$600.0	\$600.0
5	AMC	ADPE	C2IPS	\$16,295.0	\$19,417.0	\$18,454.0	\$11,528.0	\$11,367.0	\$11,708.0
5	AMC	SOFT DEV	C2IPS	\$5,000.0	\$5,150.0	\$5,305.0	\$5,464.0	\$5,628.0	\$5,797.0
6	MTMC	ADPE	CFM	\$4,470.0	\$5,530.0	\$4,500.0	\$4,000.0	\$4,000.0	\$4,000.0
6	MTMC	SOFT DEV	CFM	\$8,500.0	\$8,500.0	\$8,000.0	\$7,000.0	\$6,000.0	\$6,000.0
7	AMC	SOFT DEV	L-BAND SATCOM	\$424.4	\$437.1	\$954.8	\$983.5	\$562.8	\$579.6
8	AMC	ADPE	GATES/ITV MOD	\$3,668.6	\$3,597.0	\$3,460.0	\$2,476.0	\$2,476.0	\$2,476.0
8	AMC	SOFT DEV	GATES/ITV MOD	\$7,350.0	\$2,720.0	\$1,520.0	\$1,517.0	\$1,392.0	\$1,517.0
9	JTCC	SOFT DEV	DELMS/AIT	\$9,589.0	\$6,778.0	\$6,996.0	\$7,221.0	\$7,438.0	\$7,661.0
10	AMC	ADPE	TDC	\$5,120.0	\$5,270.0	\$5,430.0	\$5,590.0	\$5,760.0	\$5,930.0
11	MTMC	ADPE	ITV	\$1,000.0	\$1,000.0	\$1,000.0	\$1,000.0	\$1,000.0	\$1,000.0
11	MTMC	SOFT DEV	ITV	\$3,000.0	\$2,000.0	\$2,000.0	\$2,000.0	\$2,000	\$2,000.0
12	AMC	ADPE	GDSS	\$1,585.0	\$1,635.0	\$5,213.0	\$1,744.0	\$1,794	\$1,864.0
12	AMC	SOFT DEV	GDSS	\$947.0	\$2,020.0	\$1,212.0	\$1,436.0	\$1,466.0	\$1,510.0
13	MTMC	ADPE	TOPS	\$1,000.0	\$1,000.0	\$1,000.0	\$9,280.0	\$9,500.0	\$0.0
13	MTMC	SOFT DEV	TOPS	\$3,200.0	\$1,200.0	\$1,200.0	\$3,700.0	\$2,200.0	\$1,200.0
14	HQ	ADPE	AIT	\$1,833.0	\$2,377.0	\$120.0	\$0.0	\$0.0	\$0.0
14	HQ	SOFT DEV	AIT	\$1,912.0	\$1,552.0	\$880.0	\$500.0	\$0.0	\$0.0
15	HQ	ADPE	EDI	\$250.0	\$500.0	\$0.0	\$0.0	\$0.0	\$0.0
15	HQ	SOFT DEV	EDI	\$3,750.0	\$3,000.0	\$2,000.0	\$500.0	\$0.0	\$0.0
16	HQ	ADPE	LAN	\$1,550.0	\$1,200.0	\$1,200.0	\$1,300.0	\$600.0	\$600.0
16	HQ	SOFT DEV	LAN	\$0.0	\$300.0	\$0.0	\$0.0	\$600.0	\$600.0
17	MSC	ADPE	INMARSAT	\$218.0	\$296.0	\$296.0	\$296.0	\$296.0	\$296.0
18	AMC	ADPE	CAMS/G081	\$1,399.6	\$1,502.6	\$1,473.6	\$1,573.6	\$1,626.6	\$1,613.6
18	AMC	SOFT DEV	CAMS/G081	\$900.0	\$927.0	\$1,026.0	\$1,006.0	\$1,023.0	\$1,116.0
19	HQ	ADPE	TFMS	\$600.0	\$550.0	\$350.0	\$350.0	\$600.0	\$600.0
19	HQ	SOFT DEV	TFMS	\$3,200.0	\$2,800.0	\$2,000.0	\$1,000.0	\$0.0	\$0.0
20	MTMC	ADPE	AUTOSTRAD	\$3,300.0	\$3,300.0	\$3,300.0	\$3,300.0	\$3,300.0	\$3,300.0
20	MTMC	SOFT DEV	AUTOSTRAD	\$1,300.0	\$1,300.0	\$1,300.0	\$1,300.0	\$1,300.0	\$1,300.0
21	AMC	ADPE	ADV COMP F.P.	\$1,300.0	\$300.0	\$100.0	\$0.0	\$0.0	\$0.0
21	AMC	SOFTEV	ADV COMP F.P.	\$0.0	\$1,150.0	\$400.0	\$400.0	\$400.0	\$0.0

FINAL FY98-03 CAPITAL PRIORITY

PRI	BSO	TYPE	NAME	FY98	FY99	FY00	FY01	FY02	FY03
22	HQ	ADPE	CMD C4S	\$200.0	\$200.0	\$0.0	\$0.0	\$0.0	\$0.0
22	HQ	SOFT DEV	CMD C4S	\$400.0	\$400.0	\$400.0	\$600.0	\$600.0	\$600.0
23	MSC	ADPE	LAN	\$621.0	\$621.0	\$621.0	\$621.0	\$621.0	\$621.0
23	MSC	SOFT DEV	LAN	\$199.0	\$199.0	\$199.0	\$199.0	\$199.0	\$199.0
24	AMC	ADPE	DEPLD SATCOM	\$2,488.0	\$2,564.0	\$4,463.4	\$3,057.3	\$3,487.4	\$3,915.4
25	MTMC	SOFT DEV	ELIST (WAS STADSS)	\$1,000.0	\$2,500.0	\$1,500.0	\$500.0	\$500.0	\$500.0
26	HQ	SOFT DEV	MGT&TECH SPT	\$350.0	\$350.0	\$350.0	\$350.0	\$350.0	\$350.0
27	MSC	SOFT	SYS DEV	\$100.0	\$100.0	\$100.0	\$100.0	\$100.0	\$100.0
28	HQ	SOFT	MIG TOOLS/FPI IMP	\$1,250.0	\$600.0	\$309.0	\$318.0	\$328.0	\$338.0
29	AMC	ADPE	CAMPS/ADANS	\$1,200.0	\$1,200.0	\$1,200.0	\$900.0	\$900.0	\$900.0
29	AMC	SOFT DEV	CAMPS/ADANS	\$3,316.0	\$3,431.0	\$2,947.0	\$2,864.0	\$1,781.0	\$1,898.0
30	AMC	ADPE	SYS INTEGRATI	\$1,890.3	\$1,466.7	\$1,694.0	\$2,096.7	\$2,096.7	\$2,096.7
30	AMC	SOFT D	SYS INTEGRATI	\$6,220.1	\$6,892.7	\$6,892.7	\$6,757.7	\$7,027.7	\$7,297.7
31	HQ	ADPE	VTC	\$500.0	\$500.0	\$300.0	\$300.0	\$400.0	\$400.0
32	HQ	ADPE	GCSS-MLS	\$0.0	\$800.0	\$800.0	\$800.0	\$800.0	\$800.0
32	HQ	SOFT	GCSS-MLS	\$0.0	\$0.0	\$400.0	\$0.0	\$0.0	\$0.0
33	AMC	ADPE	WING LAN	\$1,200.0	\$1,236.0	\$1,267.2	\$1,308.0	\$1,350.0	\$1,386.0
34	AMC	ADPE	OWCP	\$1,917.0	\$1,617.0	\$1,617.0	\$1,617.0	\$1,617.0	\$1,617.0
34	AMC	SOFT	OWCP	\$100.0	\$100.0	\$100.0	\$100.0	\$100.0	\$100.0
35	AMC	ADPE	COINS						
35	AMC	SOFT	COINS	\$253.0	\$261.0	\$268.0	\$276.0	\$285.0	\$285.0
		SUBTOTAL C4S		\$166,076.0	\$157,418.1	\$126,193.7	\$116,407.8	\$106,952.2	\$97,862.0
		EQUIPMENT							
	AMC	REPLACEMENT		\$1,995.0	\$2,055.0	\$2,117.0	\$2,181.0	\$2,246.0	\$2,313.0
	AMC	NEW MISSION		\$1,350.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
	HQ	REPLACEMENT		\$100.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
	MTMC	REPLACEMENT		\$1,300.0	\$1,300.0	\$1,300.0	\$1,300.0	\$1,300.0	\$1,300.0
		TOTAL EQUIPMENT		\$4,745.0	\$3,355.0	\$3,417.0	\$3,481.0	\$3,546.0	\$3,613.0
		MINOR CONSTRUCTION							
	AMC			\$6,240.0	\$6,430.0	\$6,820.0	\$7,450.0	\$8,390.0	\$9,730.0
	MTMC			\$800.0	\$800.0	\$800.0	\$800.0	\$800.0	\$800.0
		TOTAL MINOR CONSTRUCTION		\$ 7,040.0	\$ 7,230.0	\$ 7,620.0	\$ 8,250.0	\$ 9,190.0	\$ 10,530.0
		GRAND TOTAL CAPITAL		\$177,861.0	\$168,003.1	\$137,230.7	\$128,138.8	\$119,688.2	\$112,005.0